2000 Kentucky Commuting Patterns

The newly released 2000 commuting patterns data for the Commonwealth indicates that Kentucky is a net importer of labor. In 2000, 1,786,841 persons worked at a location in Kentucky with a net gain of 5,108 persons coming into the state to work versus leaving it to work elsewhere. In 1990, Kentucky was a net exporter of labor with 5,503 more persons leaving than coming into it to work. In 2000, Kentucky had a net gain of 32,705 workers from Illinois, Indiana, Tennessee and Virginia, while experiencing a net loss of 27,454 to Missouri, Ohio, and West Virginia. The State's greatest net change was a net loss of 26,730 to Ohio.

Kentuckians are also increasingly commuting outside of their home county to work. In 1960 14.0% of Kentuckians commuted out of county to work; in 1970, 18.0%; in 1980, 21.7%; in 1990, 25.9%; and in 2000, 30.3%. The map showing the 2000 percent of workers commuting to work outside of resident county indicates a range of 7.7% in Jefferson County to 77.9% in Spencer County. Eighty-five of Kentucky's 120 counties are above the

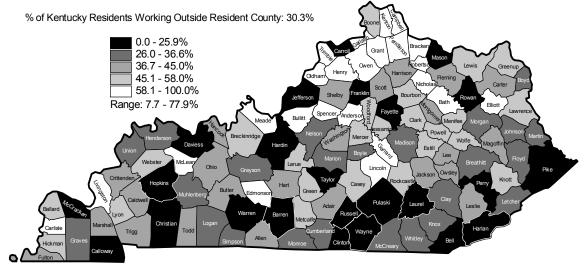
Last Printed Newsletter
Details on page 3

New Web Address ksdc.louisville.edu

state's average of 30.3% with the largest percentages in the suburban counties.

The 2000 commuting pattern data showing workers who both live and work in their resident county, those who commute out and those who commute in is available by county at the KSDC/KPR website (ksdc.louisville.edu). The Robertson County table on page 4 is an example of 2000 commuting pattern data indicating 358 workers who both live and work in Robertson County, 564 resident workers who work outside in 17 other Kentucky counties and 3 other states and the District of Columbia, and 73 nonresident workers who commute into Robertson County from 6 other Kentucky counties.

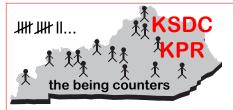
Percent of Workers Commuting to Work Outside Resident County 2000



Map prepared by the Kentucky Cabinet for Workforce Development, Office of Workforce Research and Analysis.

KSDC News

Workers working in Kentucky 2000	1,786,841
Work and live in same county	1,242,363
Commute from another KY county	421,564
Commute from another state	122,914
Bordering states	115,460
Other states	7,454
Workers living in Kentucky 2000	1,781,733
Workers living in Kentucky 2000 Work and Ilve in same county	1,781,733 1,242,363
•	, ,
Work and Ilve in same county	1,242,363
Work and IIve in same county Commute to another KY county	1,242,363 421,564
Work and Ilve in same county Commute to another KY county Commute to another state, country	1,242,363 421,564 117,806
Work and Ilve in same county Commute to another KY county Commute to another state, country Bordering states	1,242,363 421,564 117,806 110,209



Kentucky State Data Center Kentucky Population Research

Urban Studies Institute University of Louisville 426 W Bloom Street Louisville KY 40208-5457

KSDC STAFF

Ron Crouch Director

Michael Price State Demographer

KPR STAFF

Sam Samnick Research Analyst

Tom Sawyer Research Manager

Eric Schneider Research Manager

Martye Scobee Programmer Analyst

Vernon Smith

Researcher

Phone

(502) 852-7990

FAX

(502) 852-7386

Web Site

ksdc.louisville.edu

E-mail

ksdc@louisville.edu

The KSDC News is produced by the Kentucky Population Research (KPR) program of the Kentucky State Data Center (KSDC) located at the University of Louisville Urban Studies Institute. KPR and KSDC collaborate as the Commonwealth's official demographic agencies and representatives in US Bureau of the Census federal-state cooperative programs. The University of Louisville is an equal opportunity institution. This publication was printed with state funds KRS57.375.

2000 County to County Worker Flows

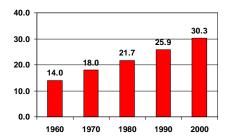
	Workers who live in the county	Workers who work in the county	Workers who live and work in the county	Resident who comr of the c	nute out	Non-reside who comr the co Number	nute into
Adair	7,222	5,431	4,500	2,722	37.7%	931	17.1%
Allen	7,573	5,426	4,198	3,375	44.6%	1,228	22.6%
Anderson	9,335	4,619	3,343	5,992	64.2%	1,276	27.6%
Ballard	3,760	3,197	1,971	1,789	47.6%	1,226	38.3%
Barren	17,215	18,897	13,790	3,425	19.9%	5,107	27.0%
Bath	4,337	2,461	1,796	2,541	58.6%	665	27.0%
Bell	8,816	9,820	7,085	1,731	19.6%	2,735	27.9%
Boone	44,507	63,972	23,589	20,918	47.0%	40,383	63.1%
Bourbon Boyd	9,103 19,106	7,368 25,708	4,764 13,816	4,339 5,290	47.7% 27.7%	2,604 11,892	35.3% 46.3%
Boyle	12,184	17,245	8,936	3,248	26.7%	8,309	48.2%
Bracken	3,818	1,629	1,270	2,548	66.7%	359	22.0%
Breathitt	4,764	3,978	3,177	1,587	33.3%	801	20.1%
Breckinridge	7,798	4,408	3,856	3,942	50.6%	552	12.5%
Bullitt	30,648	12,616	8,419	22,229	72.5%	4,197	33.3%
Butler	5,796	4,646	3,499	2,297	39.6%	1,147	24.7%
Caldwell	5,639	4,561	3,544	2,095	37.2%	1,017	22.3%
Calloway	15,532	16,028	12,816	2,716	17.5%	3,212	20.0%
Campbell	42,820	26,909	15,474	27,346	63.9%	11,435	42.5%
Carlisle	2,202 4.466	1,066	840 3.475	1,362	61.9%	226	21.2%
Carroll Carter	4,466 10,258	6,810 7,139	3,475 5,641	991 4,617	22.2% 45.0%	3,335 1,498	49.0% 21.0%
Casey	6,089	3,932	3,305	2,784	45.7%	627	15.9%
Christian	33,000	50,492	28,878	4,122	12.5%	21,614	42.8%
Clark	15,487	14,297	8,492	6,995	45.2%	5,805	40.6%
Clay	6,374	5,377	4,091	2,283	35.8%	1,286	23.9%
Clinton	3,935	4,137	2,924	1,011	25.7%	1,213	29.3%
Crittenden	3,832	2,696	2,171	1,661	43.3%	525	19.5%
Cumberland	2,756	2,384	1,985	771	28.0%	399	16.7%
Daviess	42,298	43,422	36,476	5,822	13.8%	6,946	16.0%
Edmonson Elliott	4,606 2,109	1,944 899	1,595 751	3,011	65.4% 64.4%	349 148	18.0% 16.5%
Estill	5,351	2,842	2,300	1,358 3,051	57.0%	542	19.1%
Fayette	136,793	167,128	117,584	19,209	14.0%	49,544	29.6%
Fleming	5,895	4,421	3,702	2,193	37.2%	719	16.3%
Floyd	12,284	11,778	8,443	3,841	31.3%	3,335	28.3%
Franklin	23,288	32,378	18,793	4,495	19.3%	13,585	42.0%
Fulton	2,787	3,469	1,668	1,119	40.2%	1,801	51.9%
Gallatin	3,589	2,437	1,317	2,272	63.3%	1,120	46.0%
Garrard	6,786	3,241	2,215	4,571	67.4%	1,026	31.7%
Grant	10,262	5,930	4,181	6,081	59.3%	1,749	29.5%
Graves Grayson	15,614 9,918	13,693 9,166	10,348 7,320	5,266 2,598	33.7% 26.2%	3,345 1,846	24.4% 20.1%
Green	4,733	2,821	2,504	2,390	47.1%	317	11.2%
Greenup	13,798	9,569	5,930	7,868	57.0%	3,639	38.0%
Hancock	3,705	5,160	2,153	1,552	41.9%	3,007	58.3%
Hardin	44,815	47,591	36,030	8,785	19.6%	11,561	24.3%
Harlan	8,742	8,764	7,583	1,159	13.3%	1,181	13.5%
Harrison	8,293	6,135	4,942	3,351	40.4%	1,193	19.4%
Hart	6,945	5,374	4,148	2,797	40.3%	1,226	22.8%
Henderson	20,810	21,485	15,330	5,480	26.3%	6,155	28.6%
Henry	6,993	3,970	2,839	4,154	59.4%	1,131	28.5%
Hickman Hopkins	2,164 19,065	1,625	1,043 15,060	1,121 4,005	51.8% 21.0%	582 3 510	35.8% 18.9%
Jackson	4,514	18,570 3,501	2,728	1,786	39.6%	3,510 773	22.1%
Jefferson	329,091	404,554	303,624	25,467	7.7%	100,930	24.9%
Jessamine	18,885	14,734	8,721	10,164	53.8%	6,013	40.8%
Johnson	7,943	6,868	5,321	2,622	33.0%	1,547	22.5%
Kenton	76,169	59,716	30,771	45,398	59.6%	28,945	48.5%
Knott	4,987	3,814	2,728	2,259	45.3%	1,086	28.5%
Knox	9,880	8,912	6,338	3,542	35.9%	2,574	28.9%
Larue	5,827	3,235	2,450	3,377	58.0%	785	24.3%
Laurel	21,180	21,987	16,286	4,894	23.1%	5,701	25.9%
Lawrence	4,899	3,530	2,483	2,416	49.3%	1,047	29.7%
Lee Leslie	2,188	1,715 2.418	1,280	908	41.5% 40.4%	435 415	25.4% 17.2%
Leslie Letcher	3,360 7,582	2,418 6,582	2,003 5,492	1,357 2,090	40.4% 27.6%	1,090	17.2% 16.6%
Lewis	4,851	2,465	5,492 2,063	2,090	27.6% 57.5%	402	16.3%
Lincoln	9,683	5,062	3,859	5,824	60.1%	1,203	23.8%
Livingston	4,431	3,082	1,727	2,704	61.0%	1,355	44.0%

2000 County to County Worker Flows

	Workers who live in the county	Workers who work in the county	Workers who live and work in the county	Resident workers who commute out of the county Number Percent		who com	ent workers mute into county Percent
Logan	12,167	11,320	8,876	3,291	27.0%	2,444	21.6%
Lyon	2,739	2,265	1,344	1,395	50.9%	921	40.7%
McCracken	28,888	37,830	24,204	4,684	16.2%	13,626	36.0%
McCreary	5,345	3,955	3,390	1,955	36.6%	565	14.3%
McLean	4,206	2,166	1,620	2,586	61.5%	546	25.2%
Madison	34,494	31,481	24,061	10,433	30.2%	7,420	23.6%
Magoffin	3,795	2,666	2,233	1,562	41.2%	433	16.2%
Marion	7,543	6,528	5,056	2,487	33.0%	1,472	22.5%
Marshall	13,162	11,599	7,955	5,207	39.6%	3,644	31.4%
Martin	3,038	3,130	2,029	1,009	33.2%	1,101	35.2%
Mason	7,560	10,434	5,978	1,582	20.9%	4,456	42.7%
Meade	11,466	5,400	3,935	7,531	65.7%	1,465	27.1%
Menifee	2.261	1,229	1,017	1,244	55.0%	212	17.2%
Mercer	9,610	8,199	5,235	4,375	45.5%	2,964	36.2%
Metcalfe	4,094	3,070	2,206	1,888	46.1%	864	28.1%
	4,707	4,156	2,206 3,441	1,266	26.9%	715	17.2%
Monroe	4,707 9.872	10.200	5,441 6.225	3.647	26.9% 36.9%	3.975	39.0%
Montgomery	- / -	-,	-, -	- , -			
Morgan	4,241	3,457	2,766	1,475	34.8%	691	20.0%
Muhlenberg	11,797	10,275	8,595	3,202	27.1%	1,680	16.4%
Nelson	17,594	13,756	11,189	6,405	36.4%	2,567	18.7%
Nicholas	2,937	1,475	1,049	1,888	64.3%	426	28.9%
Ohio	9,290	6,653	5,350	3,940	42.4%	1,303	19.6%
Oldham	21,716	13,267	7,207	14,509	66.8%	6,060	45.7%
Owen	4,543	2,227	1,899	2,644	58.2%	328	14.7%
Owsley	1,339	944	751	588	43.9%	193	20.4%
Pendleton	6,467	3,417	2,482	3,985	61.6%	935	27.4%
Perry	8,811	11,805	7,830	981	11.1%	3,975	33.7%
Pike	21,600	24,391	18,455	3,145	14.6%	5,936	24.3%
Powell	5,223	3,428	2,569	2,654	50.8%	859	25.1%
Pulaski	22,884	24,622	20,289	2,595	11.3%	4,333	17.6%
Robertson	922	431	358	564	61.2%	73	16.9%
Rockcastle	6,418	4,150	3,307	3,111	48.5%	843	20.3%
Rowan	9,560	10,411	7,363	2,197	23.0%	3,048	29.3%
Russell	6,463	6,133	4,861	1,602	24.8%	1,272	20.7%
Scott	16,536	23,553	10,148	6,388	38.6%	13,405	56.9%
Shelby	16,726	14,765	9,298	7,428	44.4%	5,467	37.0%
Simpson	7,726	8,550	5,373	2,353	30.5%	3,177	37.2%
Spencer	5,896	1,752	1,303	4,593	77.9%	449	25.6%
Taylor	9,769	9,782	7,488	2,281	23.3%	2,294	23.5%
Todd	5,411	3,840	3,048	2,363	43.7%	792	20.6%
Trigg	5,448	4,272	3,358	2,090	38.4%	914	21.4%
Trimble	3,680	1,143	849	2,831	76.9%	294	25.7%
Union	6,742	6,342	4,625	2,117	31.4%	1,717	27.1%
Warren	46,106	51,866	41,011	5,095	11.1%	10,855	20.9%
Washington	4,787	4,041	2,744	2,043	42.7%	1,297	32.1%
Wayne	7,281	6,628	5,652	1,629	22.4%	976	14.7%
Webster	6,063	4,717	2,904	3,159	52.1%	1,813	38.4%
Whitley	12,746	13,354	9,003	3,743	29.4%	4,351	32.6%
Wolfe	2,202	1,639	1,069	1,133	51.5%	570	34.8%
Woodford	12,377	10,891	5,591	6,786	54.8%	5,300	48.7%

Commuting with C	Other St	ates				
	Commuting into Kentucky 1990 2000		Commuting out of Kentucky 1990 2000		Net Gain/Loss	
Illinois	2.767	4.221	2.025	2.709	742	1.512
Indiana	39,608	46,310	18,720	25,694	20,888	20,616
Missouri	486	514	482	674	4	-160
Ohio	23,983	32,370	57,323	59,100	-33,340	-26,730
Tennessee	20,342	25,428	12,820	15,231	7,522	10,197
Virginia	1,737	1,760	1,408	1,380	329	380
West Virginia	4,165	4,857	4,919	5,421	-754	-564
Total - Bordering States	93,088	115,460	97,697	110,209	-4,609	5,251
Other States	5,660	7,454	6,096	7,091	-436	363
Abroad	0	0	458	506	-458	-506
Total Workers	98,748	122,914	104,251	117,806	-5,503	5,108

Percent of Kentucky Residents Working Outside of Resident County



KSDC Newsletter Changing to **Electronic Format**

Two years ago our readership was given the option to start receiving the KSDC Newsletter by e-mail. The offer was made to reduce the expenses associated with producing and disseminating a paper copy. Approximately 220 of the over 4,000 individuals on our mailing list made the change. Since that time, postage and printing costs have increased and we are about to experience our second budget cut. The program now has no option but to make the change to the electronic format.

To continue receiving this newsletter

and announcements about new products, conferences, and workshops, send us your name, title, organization, address, telephone number, and, of course, e-mail address. Why do we want all of this information? To reduce the number of emails that you will receive from us. Having this information will allow us to target many of our announcements by geography or interest. For example, individuals in Hickman will not be receiving e-mails about workshops in Hazard. Our promise is to keep the number of e-mails to a minimum.

So that you don't miss our next newsletter, which will feature Kentucky's new population projections, provide us with the above information today. It can be sent by e-mail (ksdc@louisville.edu), telephone (502/852-7990), or by U.S. postal (Kentucky State Data Center, University of Louisville, 426 West Bloom Street, Louisville, KY 40208).

> KSDC'S **NEW WEB ADDRESS** ksdc.louisville.edu **BOOKMARK IT!**

KSDC News

Below is an example page of the newly released 2000 Census Commuting Patterns. A spreadsheet with all of the counties can be found on our website.

Robertson **Kentucky County-to-County 2000 Census Commuting Patterns** County

Works in

Robertson

431

WORKERS WHO LIVE IN THE COUNTY			WORKER	S WHO	WORK IN THE COUNTY
358	38.8%	Live and work in the county	358	83.1%	Work and live in the county
<u>564</u>	61.2%	Live in the county, work elsewhere	<u>73</u>	16.9%	Work in the county, live elsewhere
922		Total workers who live in the county	431		Total workers who work in the county

BETWEEN KENTUCKY COUNTIES ONLY								
Lives in Robertson and works in:	Number of Workers	Lives in:	Works i Roberts					
Total	901	Total						
Bath KY	3	Bourbon KY						
Boone KY	11	Bracken KY						
Bourbon KY	33	Fleming KY						
Bracken KY	23	Mason KY						
Campbell KY	16	Nicholas KY						
Clark KY	1	Robertson KY						
Fayette KY	55	Todd KY						
Fleming KY	6	•						
Franklin KY	8							
Harrison KY	127							
Kenton KY	8							
Mason KY	161							
Montgomery KY	4							
Nicholas KY	22							
Pendleton KY	13							
Robertson KY	358							
Scott KY	51							

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BETWEEN KENTUCKY AND OTHER STATES									
Number									
of					١				
Workers			Lives in:		R				
21		Total							
2									
2									
2									
2									
2									
2									
4									
3									
2									
	Number of Workers 21 2 2 2 2 2 2 2 4 4	Number of Workers 21 2 2 2 2 2 2 2 4	Number of Workers 21 2 2 2 2 2 2 2 4	Number of Workers	Number of Workers 21 22 22 22 22 24				

KENTUCKY STATE DATA CENTER

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Works in

Robertson